

STATE OF NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION

(See Issuing Division below)
PERMIT*



The New Jersey Department of Environmental Protection grants this permit in accordance with your application, attachments accompanying same application, and applicable laws and regulations. This permit is also subject to the further conditions and stipulations enumerated in the supporting documents which are agreed to by the permittee upon acceptance of the permit. Application No. 0430-03-0001.1 FHA-030001 (Stream Encroachment) 0430-03-0001.1 FWW-030001 (FWGP11) NOV 2 1 2008 Expiration Date 7003 Effective Date Issuance Date NOV 2 1 2003 Name and Address of Operator Name and Address of Owner Name and Address of Applicant NJDOT c/o Edward Pennell 1035 Parkway Ave., PO Box 600 Trenton, New Jersey 08625 Statute(s) Location of Activity/Facility (Street Address) Issuing Division NJSA 13:9B-1 Block: N/A Land Use Regulation Program NJSA 13:1D-1 N/A NJSA 58:10A-1 Lot: Twp.: Runnemede NJSA 58:16A-50, et. seq. County: Camden Maximum Approved Capacity, Stream Encroachment Type of Permit if applicable Freshwater Wetlands This permit grants permission to: Construct two headwalls in connection with the installation of a new drainage system within Smiths Lane and Clements Bridge Road which will eliminate flooding along the floodplain of two tributaries to Big Timber Creek, within a drainage easement, in the Borough of Runnemede, Camden County, New Jersey, Prepared By: Keith Stampfel, P.E. (See page 5 for Section Chief's signature.) Approved by the Department of Environmental Protection Revised Date Name (Print or Type) _____ Title ____ Signature _____Title ____

STREAM ENCROACHMENT PERMIT NO. 0430-03-0001.1 FHA-030001 FRESHWATER WETLANDS GENERAL PERMIT NO. 11 0430-03-0001.1 FWW-030001 TERMS AND CONDITIONS:

Responsibilities of Applicant

- a. The granting of this permit does not in any way relieve the applicant and/or its agents from the responsibility for damages caused by any construction or activities hereby approved, nor does the Department accept responsibility for any structural designs.
- b. No construction authorized by this permit may begin until the enclosed <u>permit acceptance</u> form has been signed by the applicant and is returned to the Department. By signing and submitting this form, the applicant accepts this permit in its entirety and agrees to adhere to all of its terms and conditions. Please be advised that this permit may be declared null and void should it be determined that adequate measures had not been taken by the applicant and/or its agents to ensure the continuous implementation of these terms and conditions.
- c. Within ten (10) days of the receipt of this permit by the applicant, this permit shall be recorded in its entirety in the office of the County Clerk or the Registrar of Deeds and Mortgages for each county where this permit is located. Verified notice of this action shall be forwarded to the Department immediately thereafter.
- d. The enclosed <u>construction notice</u> shall be completed by the applicant or its agent and submitted to the Department at least fourteen (14) days prior to the commencement of the herein approved activities.
- e. The enclosed <u>completion report</u> shall be completed by a Professional Engineer licensed in the State of New Jersey and submitted to the Department within thirty (30) days after completion of the herein approved activities.
- 12. All disturbed areas should be planted with a mixture of warm and cool seasonal grasses, containing at least 20% warm season grasses. The use of these mixtures will permanently stabilize the soil and enhance the environment.

13. Provisions for Freshwater wetlands General Permit # 11

This permit authorizes the disturbance of a maximum of 0.085 acres of freshwater wetlands and transition area for the construction of two stormwater outfall structure under General Permit No. 11. Construction of the outfall along Clements Bridge Road will disturb a maximum of 2,862 square feet of freshwater wetlands and transition area. Construction of the outfall along Smith's Lane will disturb a maximum of 823 square feet of freshwater wetlands and transition area. The authorization of activities under this Freshwater Wetlands Statewide General Permit includes a transition area waiver which allows encroachment only in that portion of the transition area which has been determined by the Department to be necessary to accomplish the authorized activities. In addition, this permit to conduct a regulated activity in a wetland or open water includes the Department's approval of a Water Quality Certificate for these activities.

 Prior to any construction activities, the permittee must receive authorization from the Camden County Soil Conservation District. STREAM ENCROACHMENT PERMIT NO. 0430-03-0001.1 FHA-030001 FRESHWATER WETLANDS GENERAL PERMIT NO. 11 0430-03-0001.1 FWW-030001 TERMS AND CONDITIONS:

- In order to protect the warmwater fisheries within these two tributaries to Big Timber Creek, any 15. proposed grading or construction activities within the banks or any other stream on site are prohibited between May 1 and June 30 of each year. In addition, any activity within the 100 year floodplain or flood hazard area of this watercourse which could introduce sediment into said stream or which would cause an increase in the natural level of turbidity is also prohibited during this period. The Department reserves the right to suspend all regulated activities on site should it be determined that the applicant has not taken proper precautions to ensure continuous compliance with this condition.
- 16. The drawings hereby approved are five (5) sheets prepared by Taylor, Wiseman & Taylor, plans not dated, unrevised, unless otherwise noted and entitled:

"NEW JERSEY DEPARTMENT OF TRANSPORTATION, ROUTE 168 & ROUTE 41 DRAINAGE IMPROVEMENTS, CONTRACT NO. 005950574".

"PERMIT PLAN", sheet Nos. 1 & 2 of 2,

"PROPOSED OUTFALL PROFILES", sheet Nos. PR-1 & PR-2,

"CONSTRUCTION DETAILS", sheet No. DTL-1.

Mohammed Q. Husain, PE, Section Chief,

Bureau of Coastal Regulation